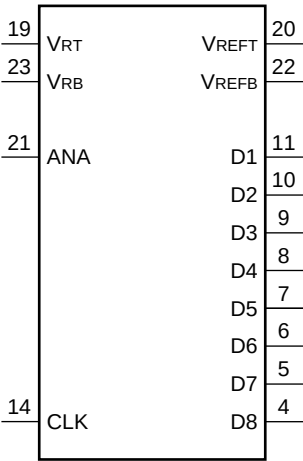
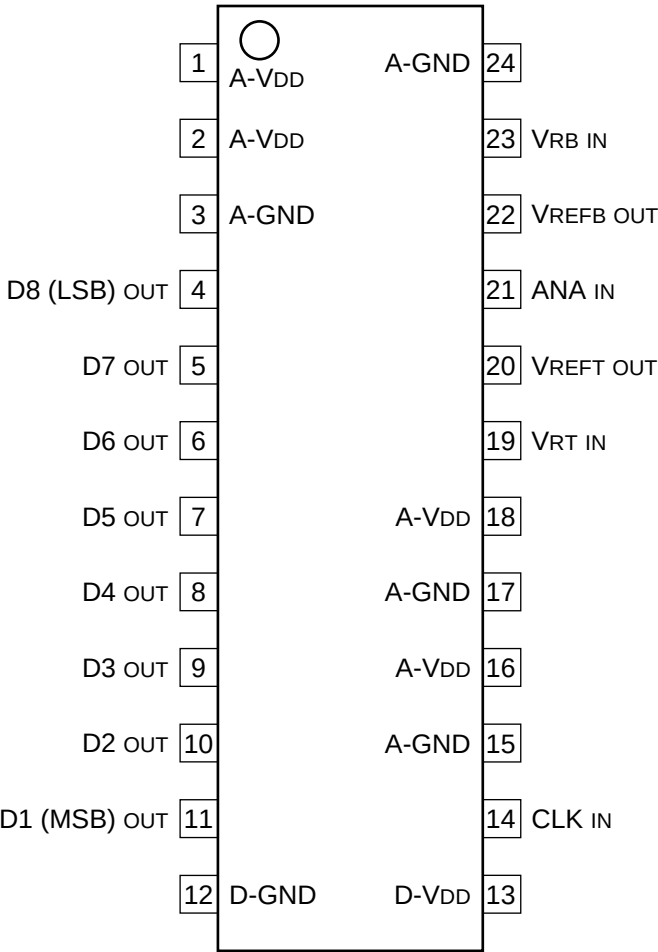


C-MOS IMAGE PROCESSING A/D CONVERTER

—TOP VIEW—



INPUT

ANA : ANALOG SIGNAL

CLK : CLOCK

VRB : REFERENCE VOLTAGE (+1 V)

VRT : REFERENCE VOLTAGE (+3 V)

OUTPUT

D1 - D8 : DIGITAL SIGNAL

VREFB : REFERENCE VOLTAGE (+1 V)

VREFT : REFERENCE VOLTAGE (+3 V)